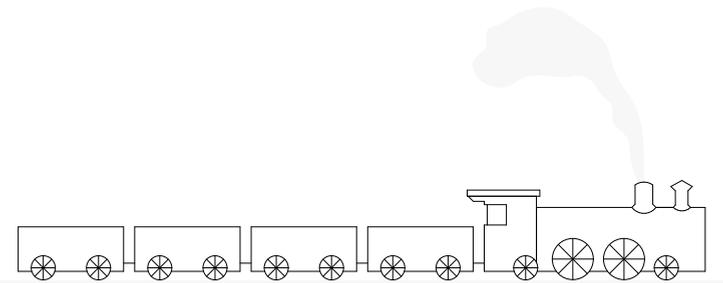
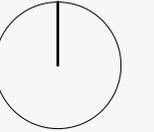


HOCH HINAUS

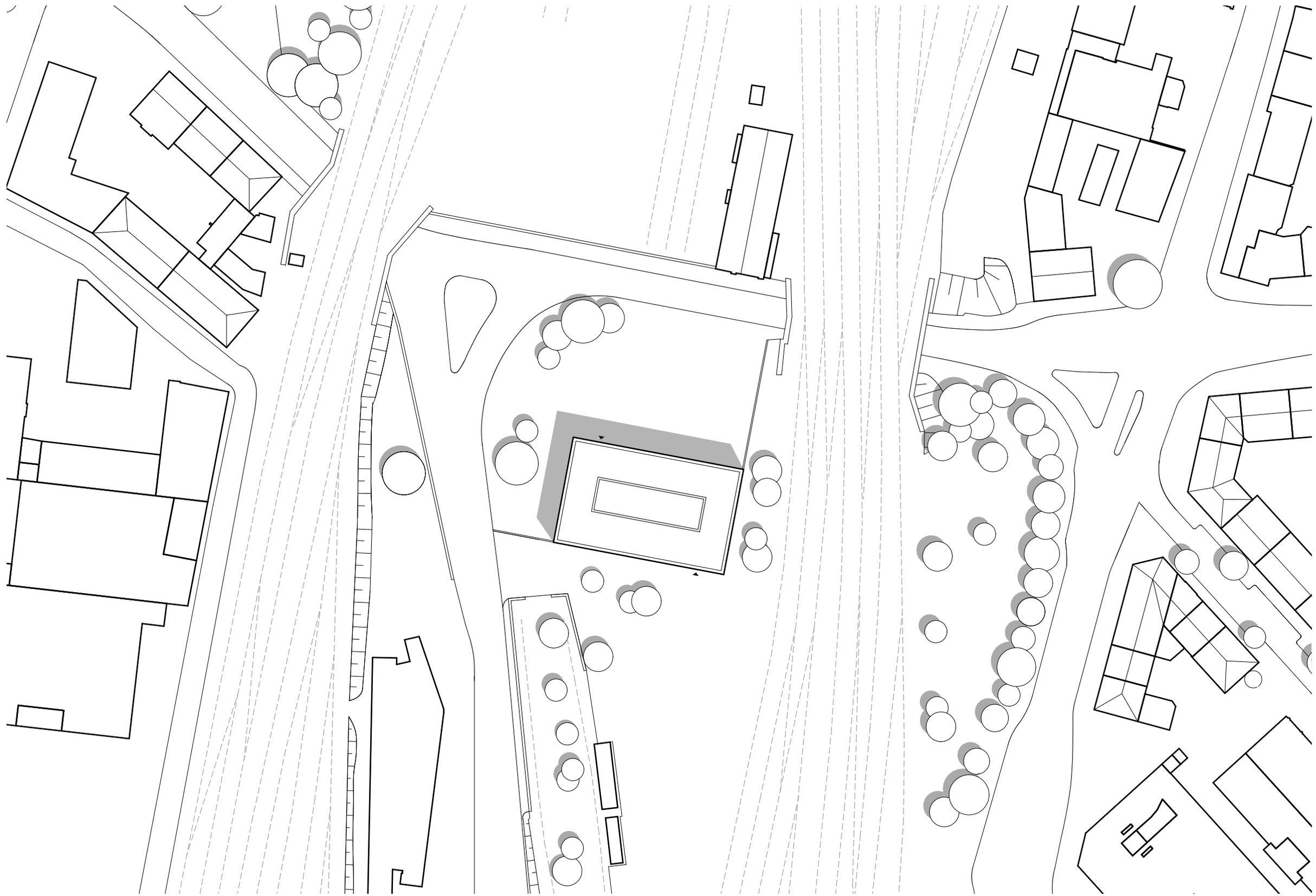
ZWISCHEN DEN SCHIENEN





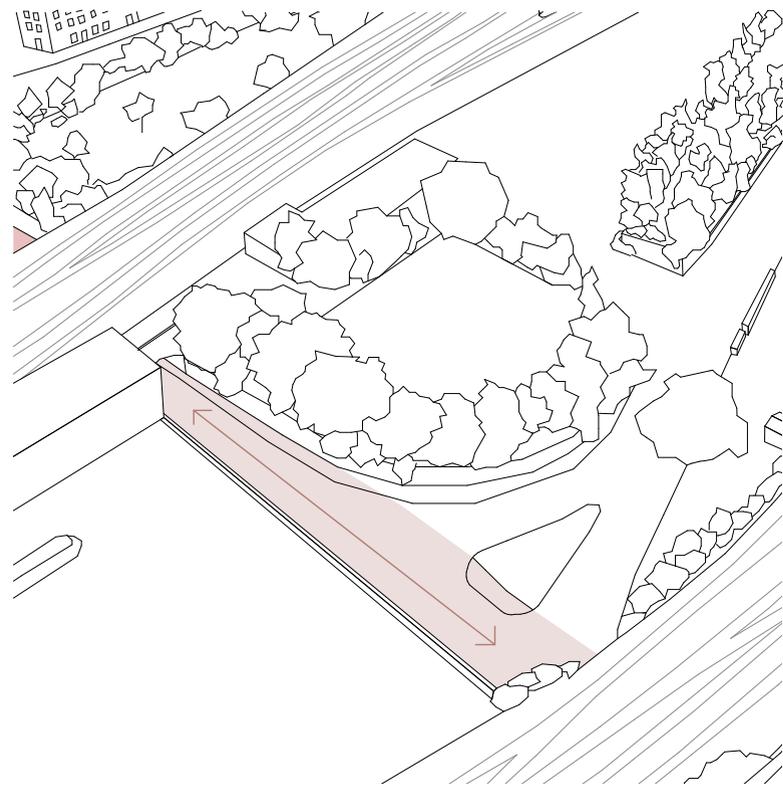
Schwarzplan M 1:10.000



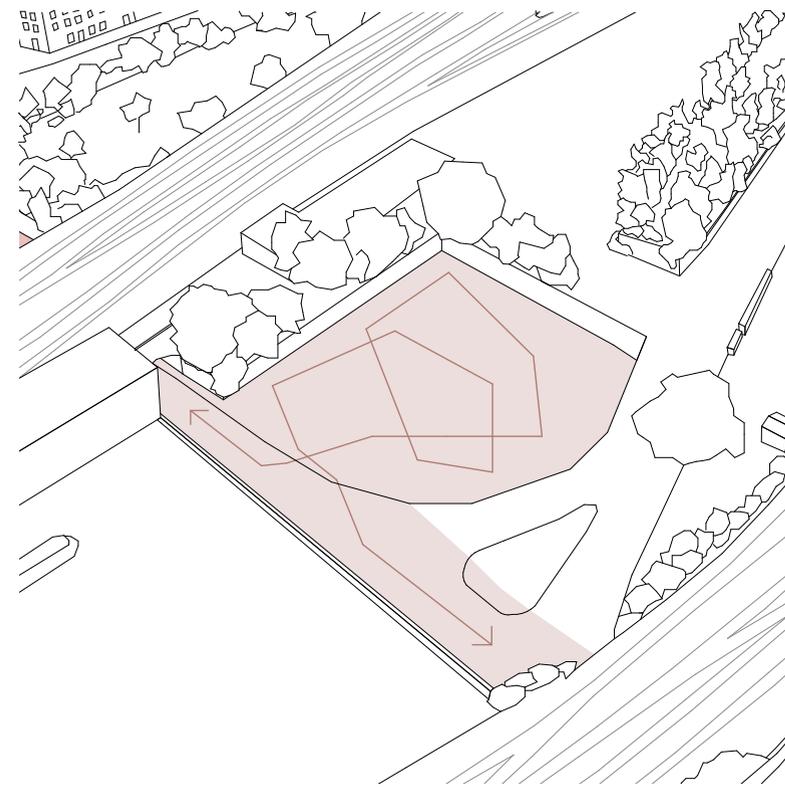


Lageplan M 1:1.000

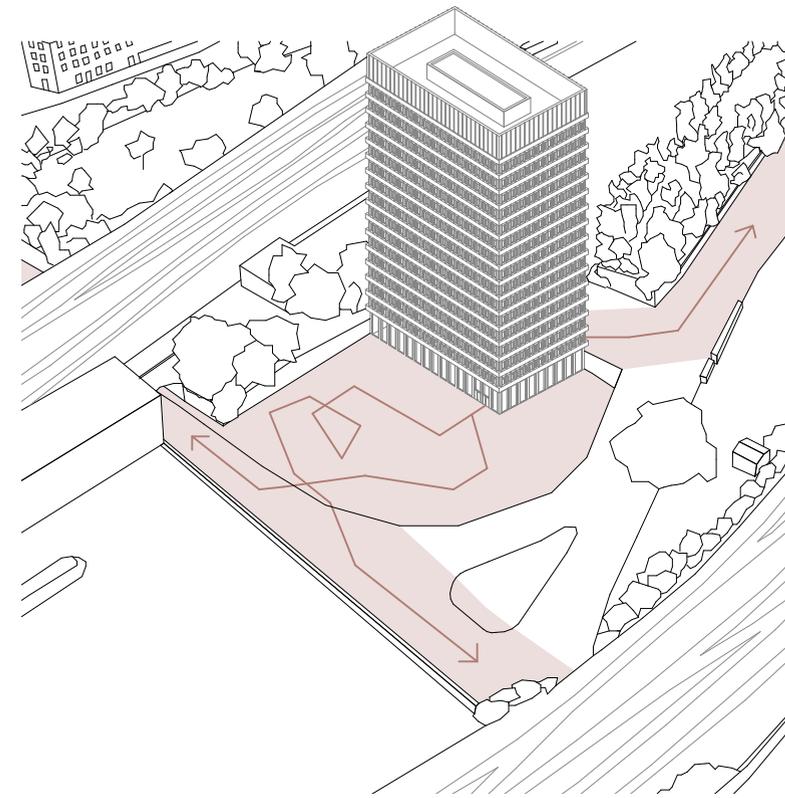




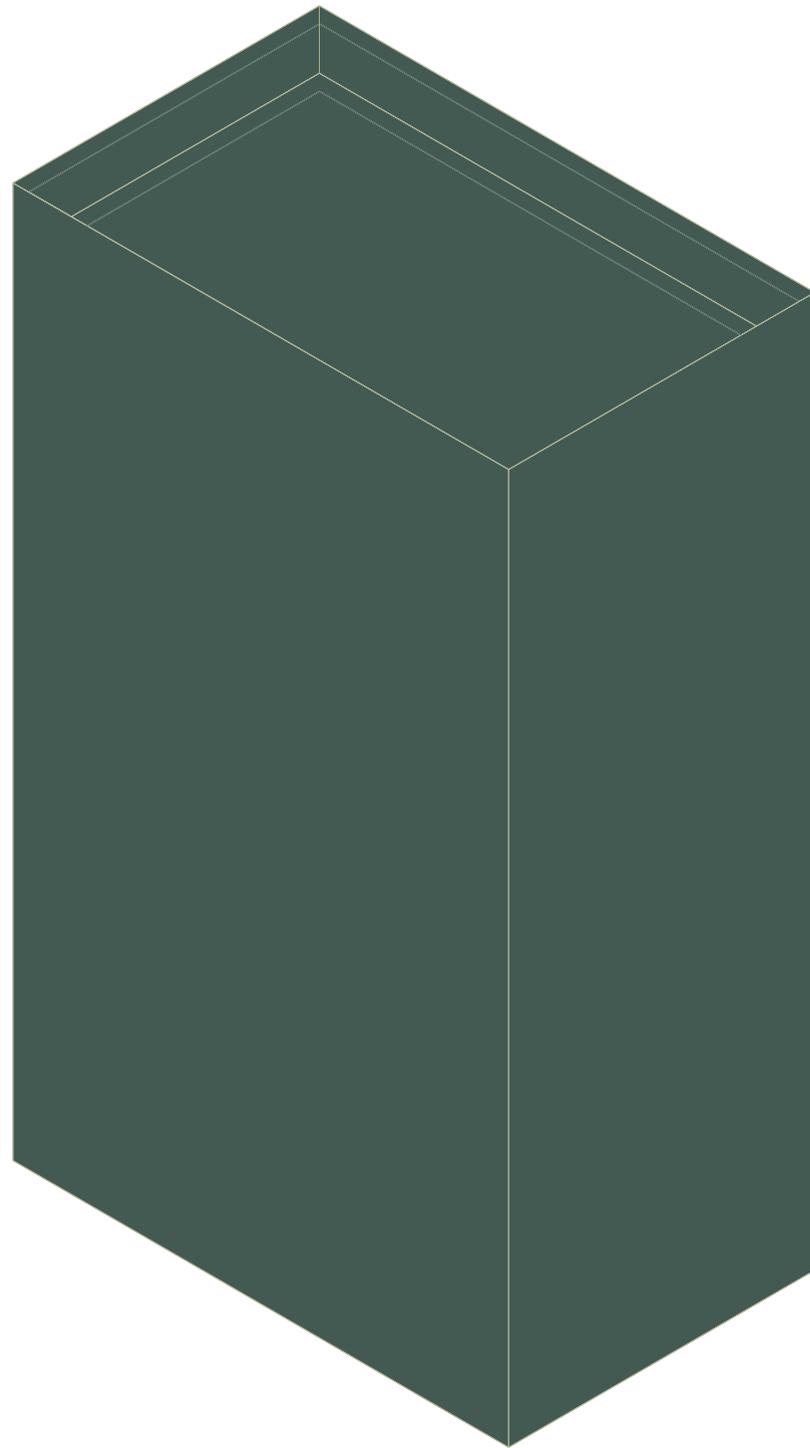
I Übergehen



II Wahrnehmen



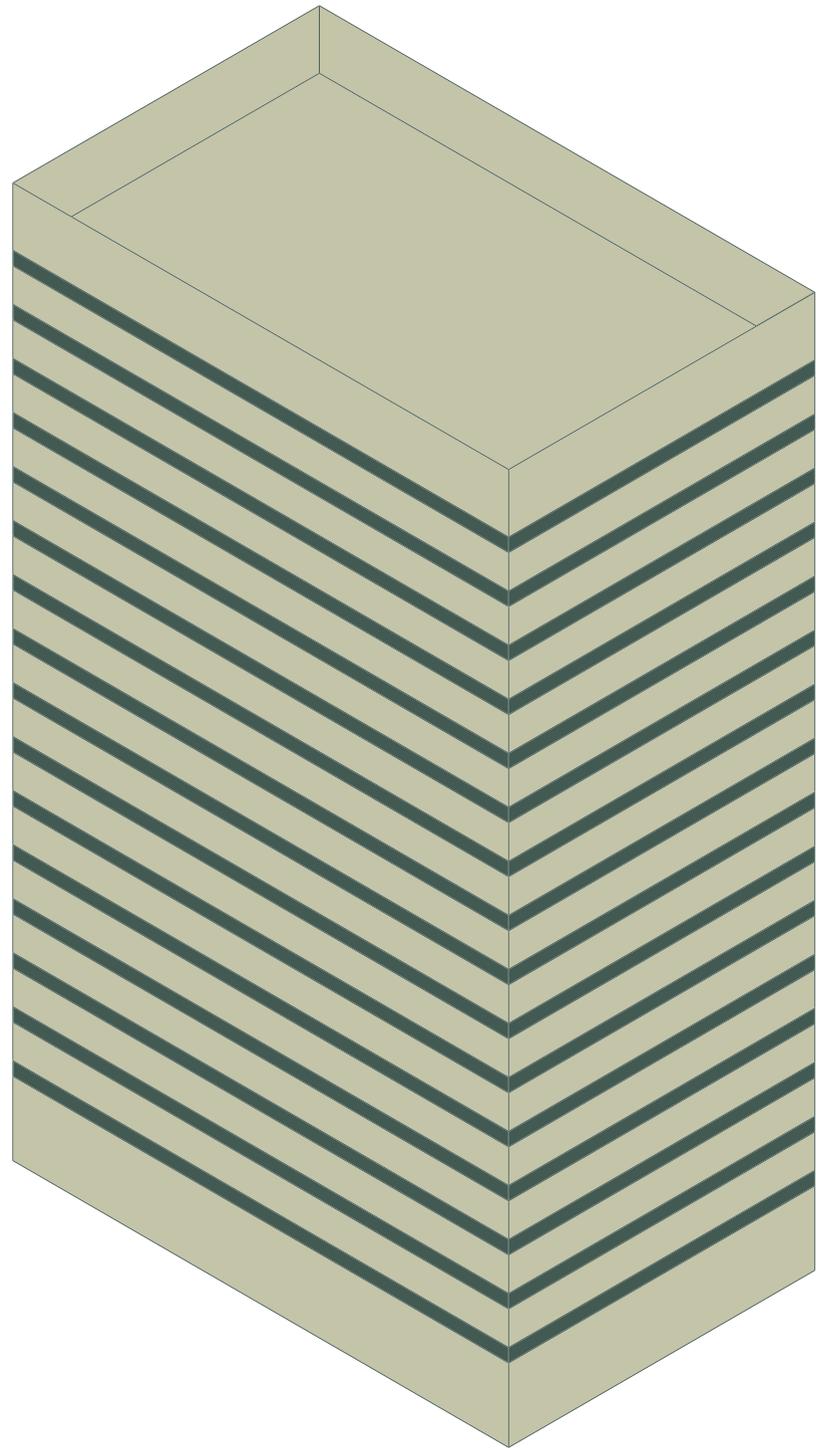
III Begegnen



Fassadenhierarchie

| Volumen

Fassadenkonzept

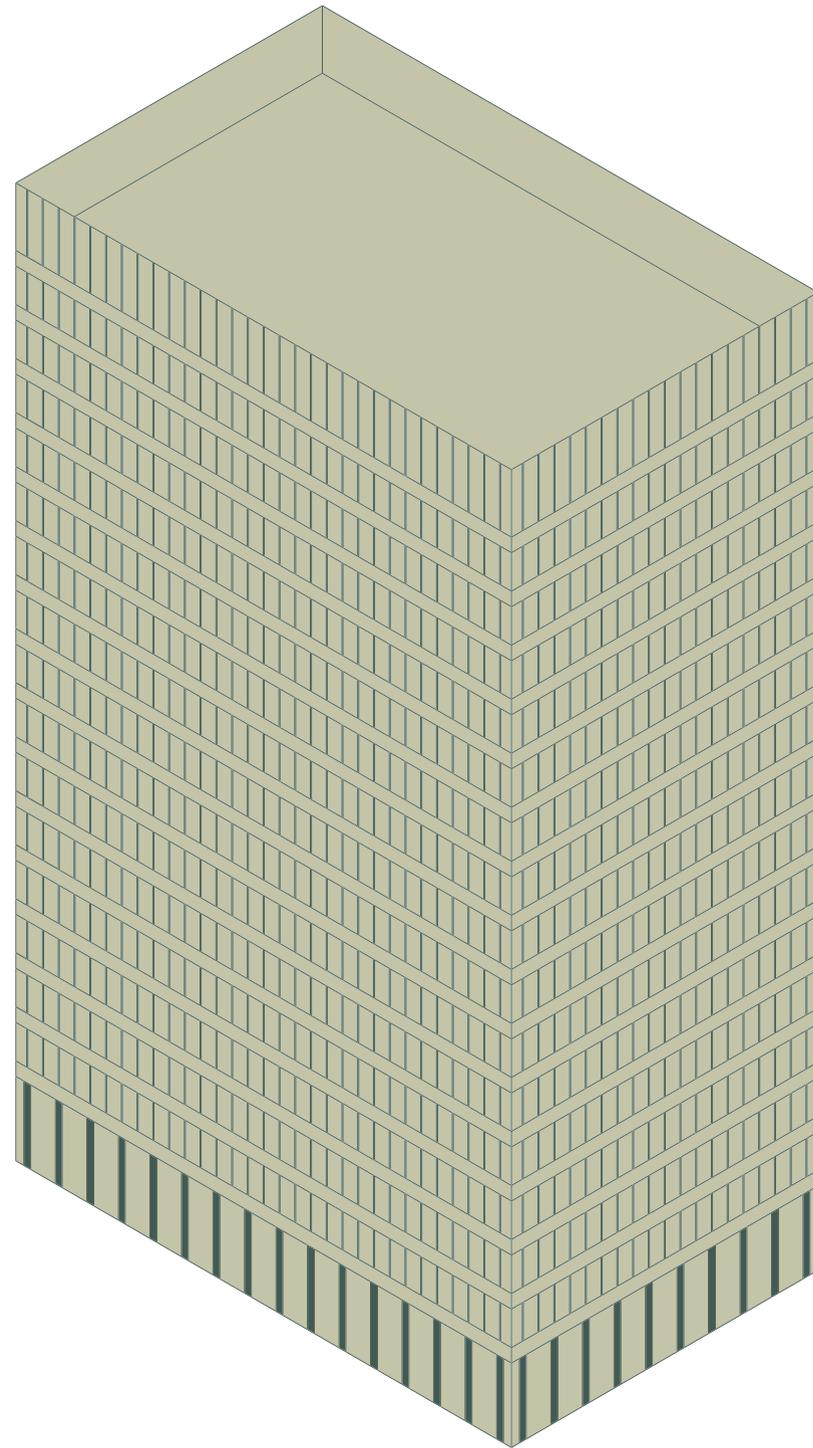


Fassadenhierarchie

| Volumen

— Kasette

Fassadenkonzept



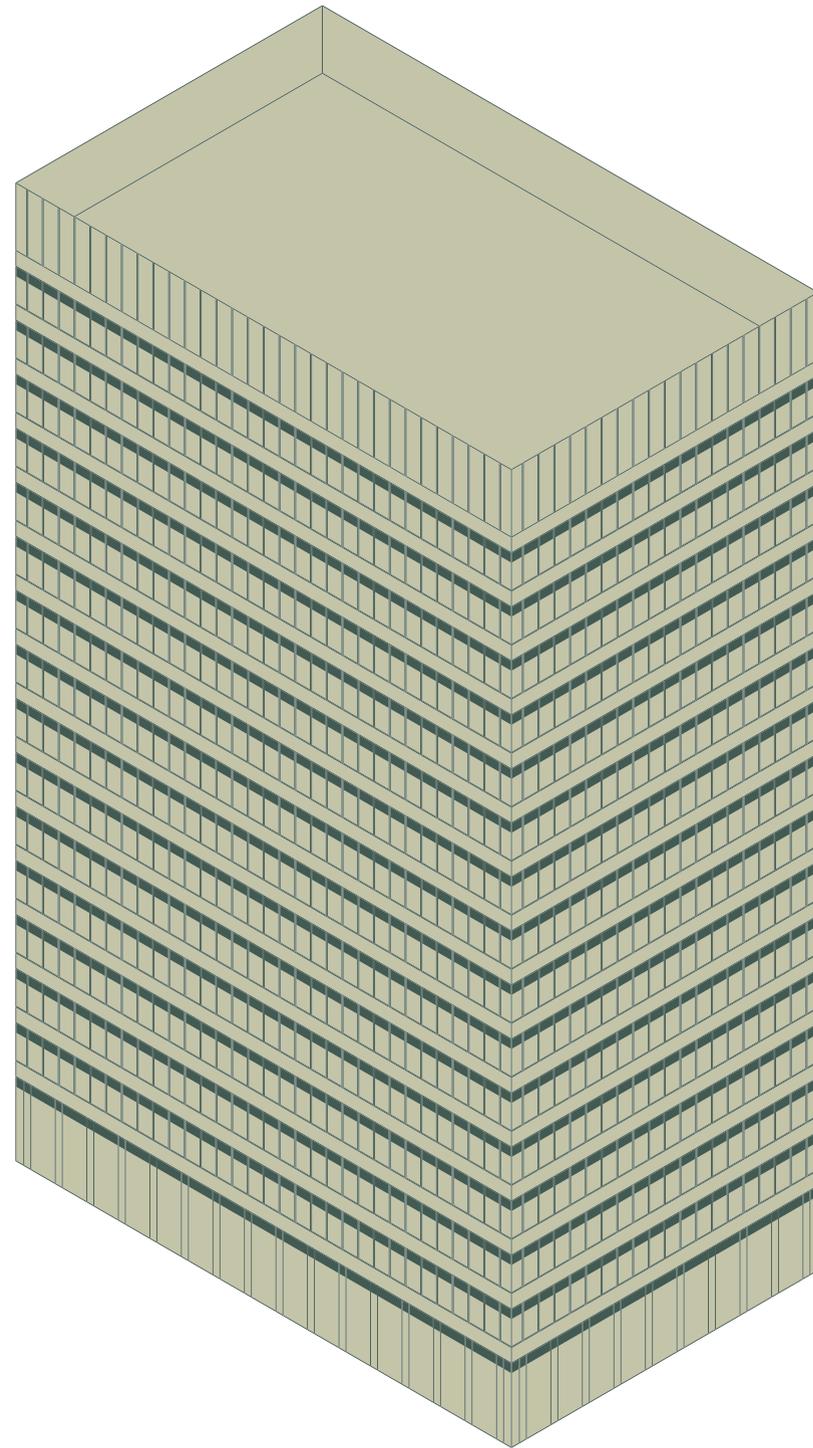
## Fassadenhierarchie

| Volumen

— Kasette

| Lamelle

Fassadenkonzept



### Fassadenhierarchie

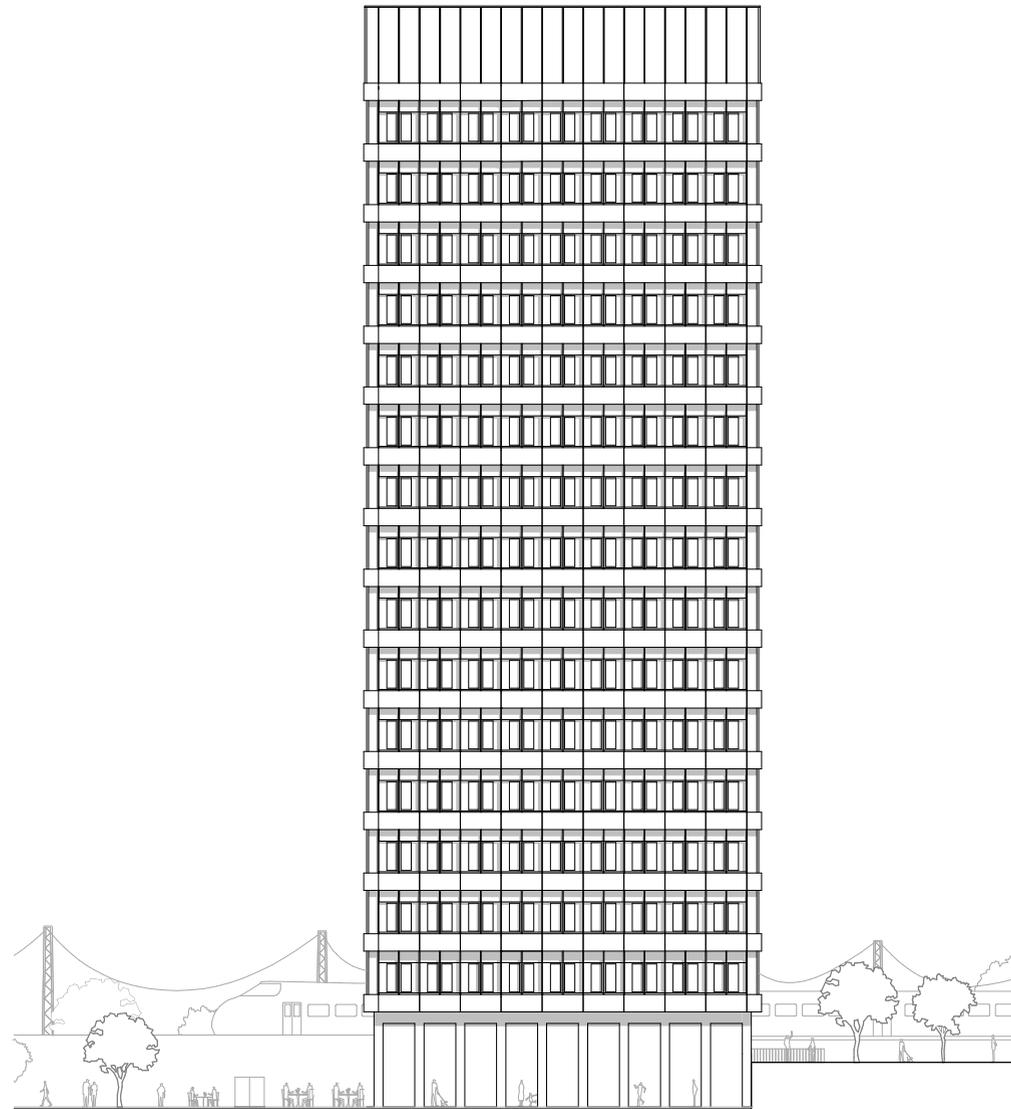
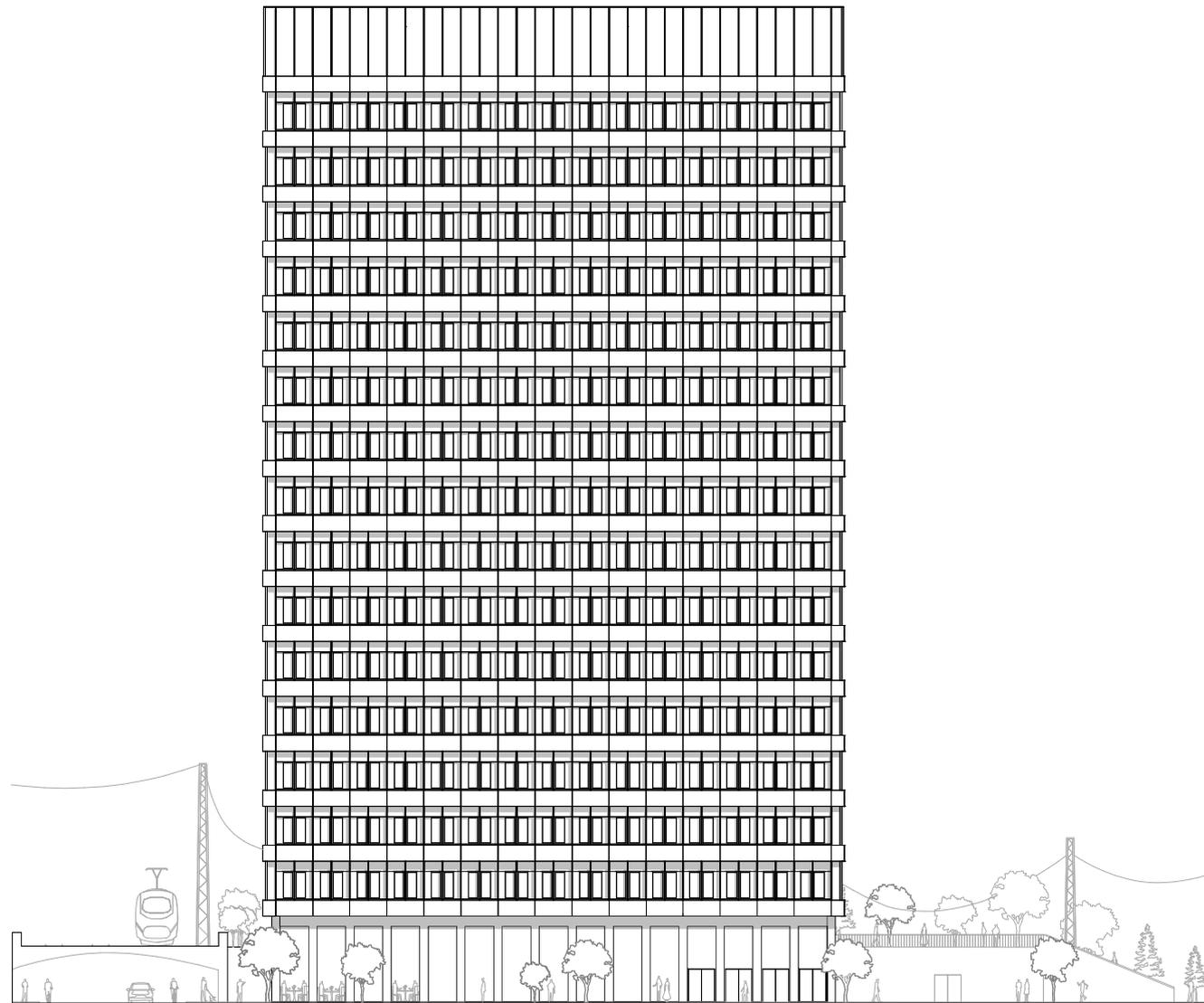
| Volumen

— Kassette

| Lamelle

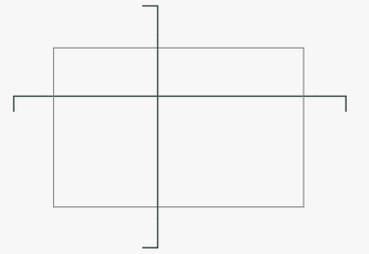
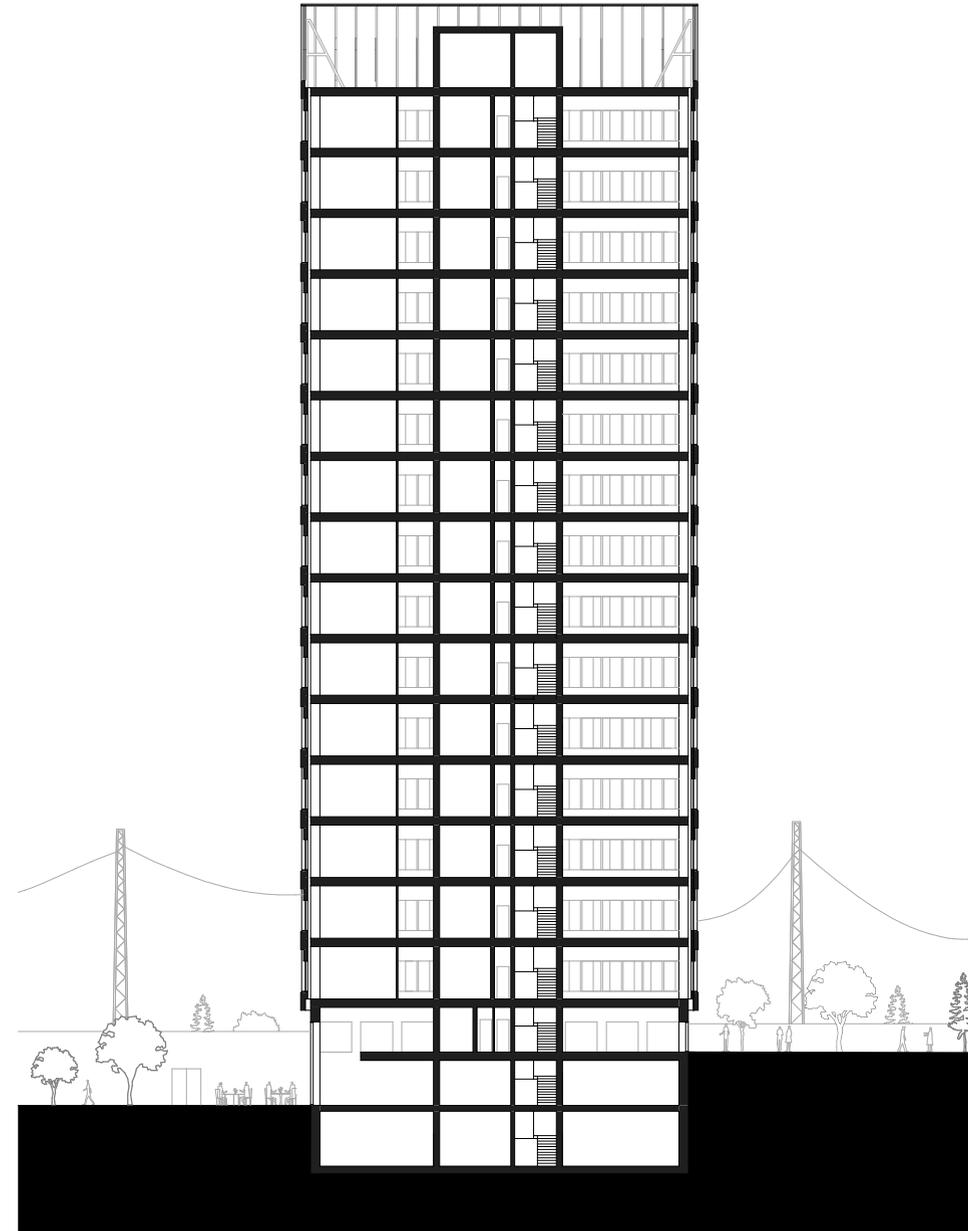
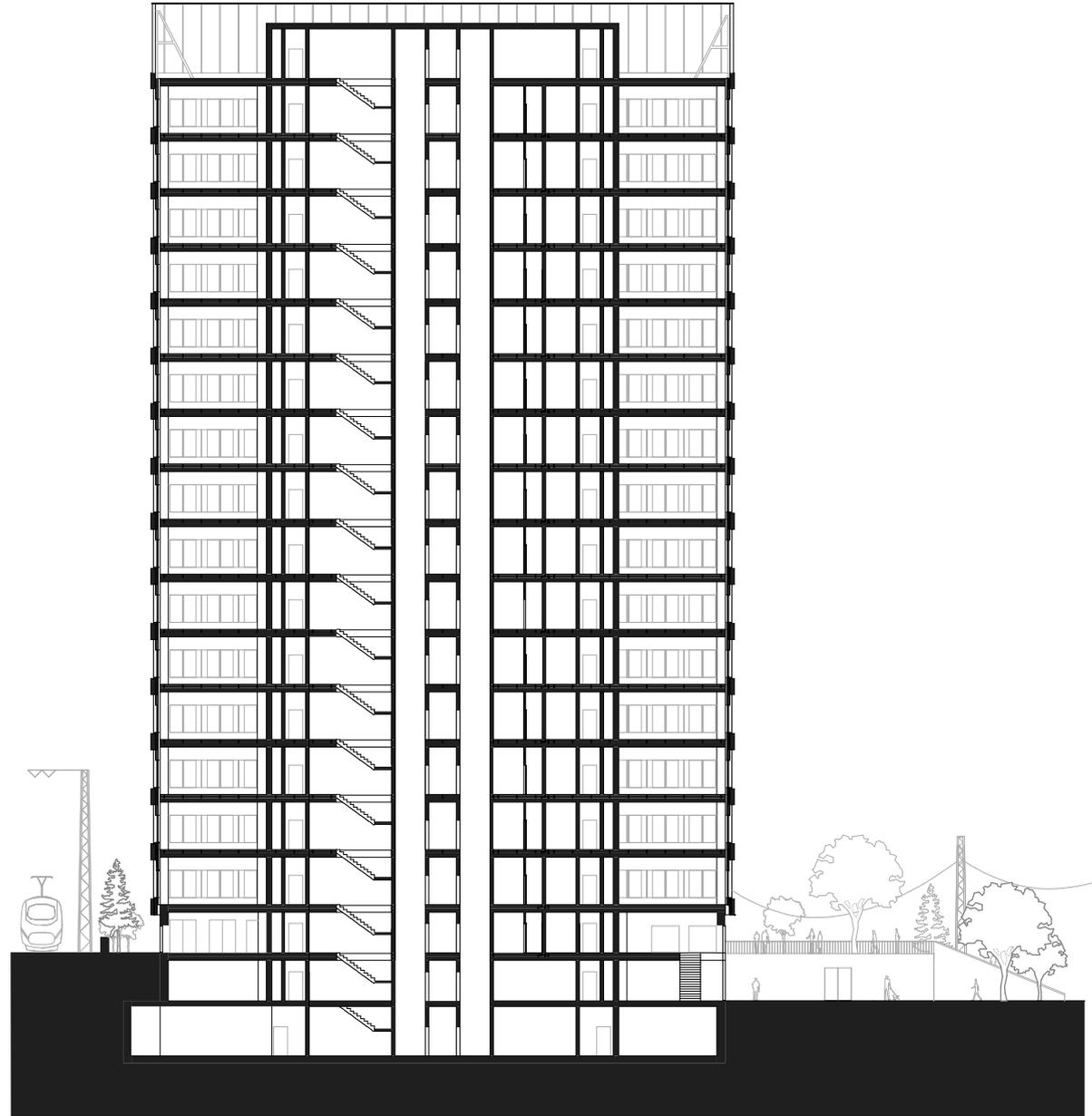
— Sonnenschutz

Fassadenkonzept



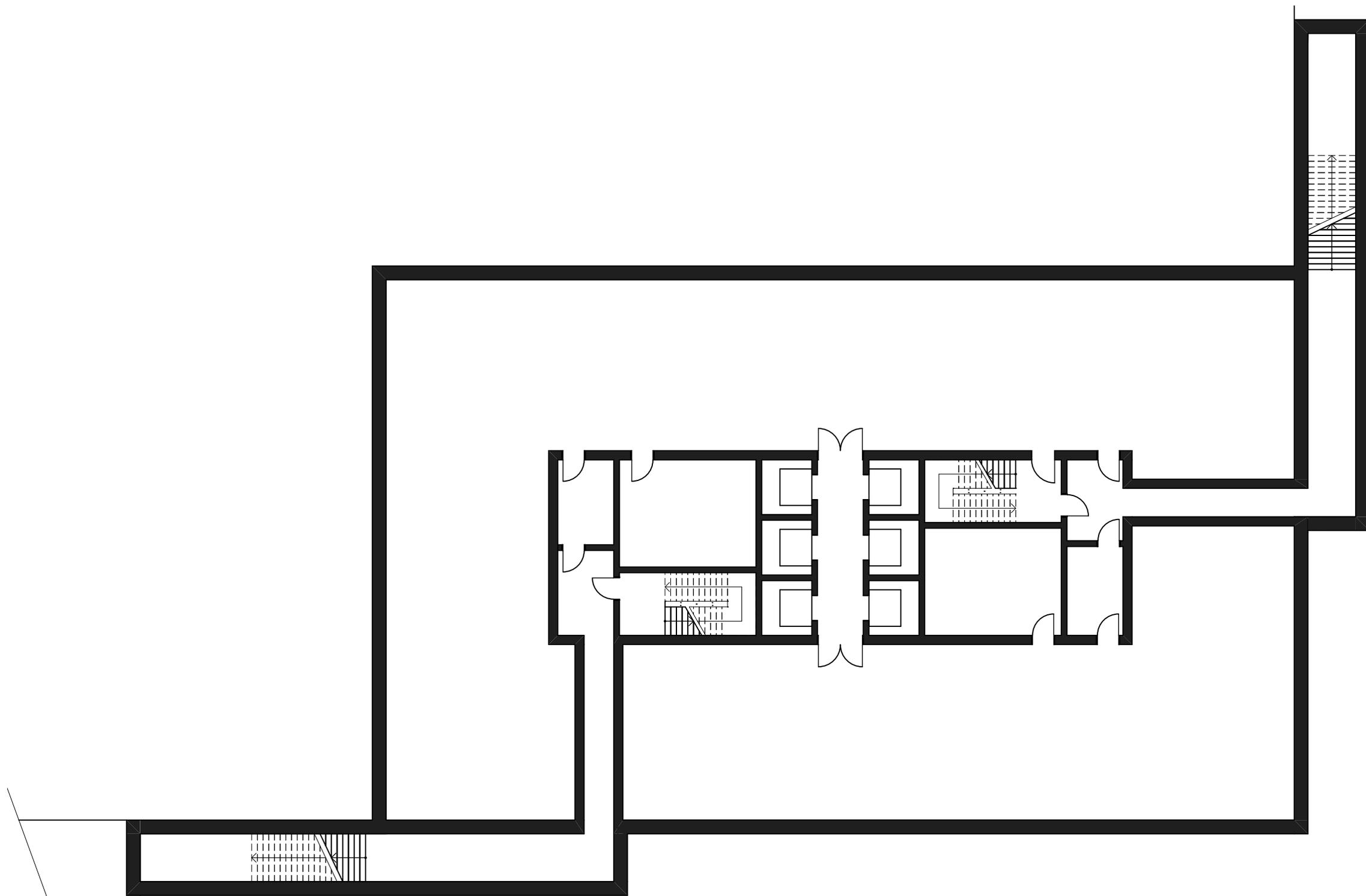
Ansichten M1:500

0 15 [m]



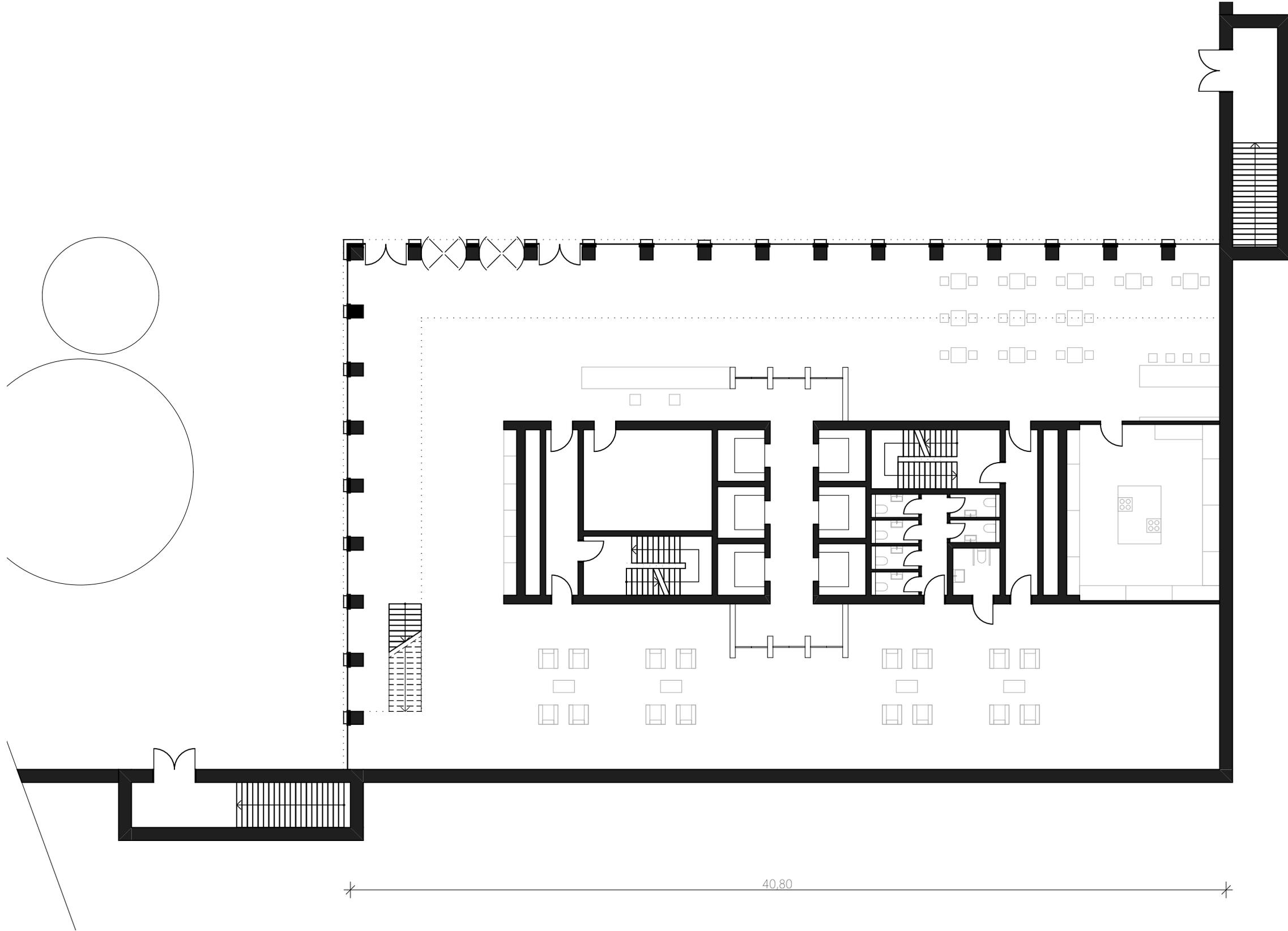
Schnitte M1:500

0 15 [m]



Untergeschoss M1.200



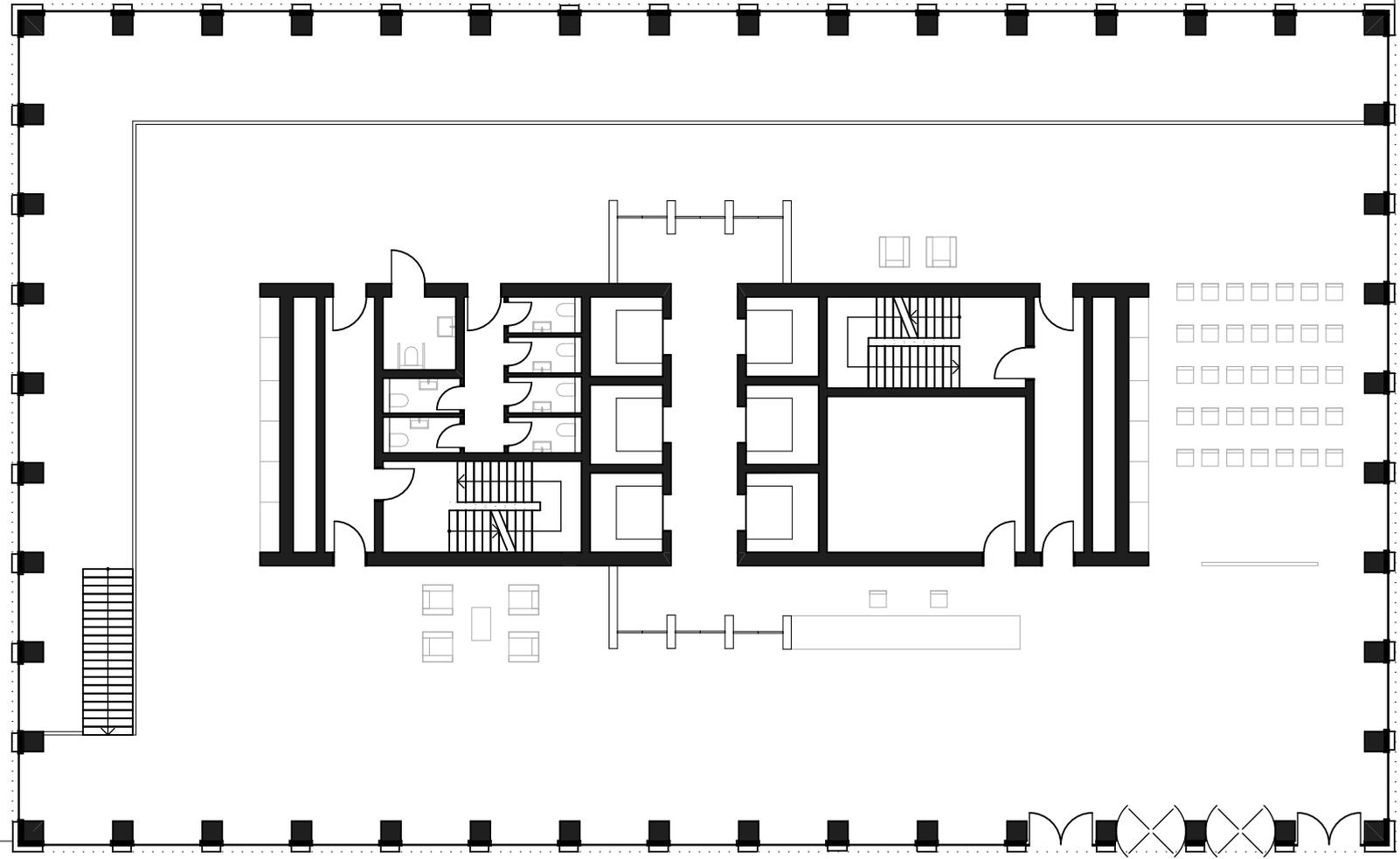
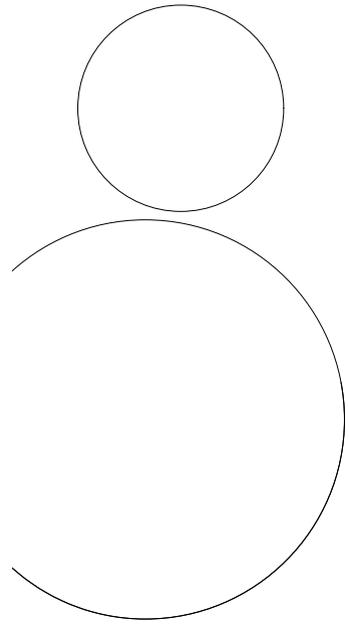


24,90

40,80

Erdgeschoss M1.200



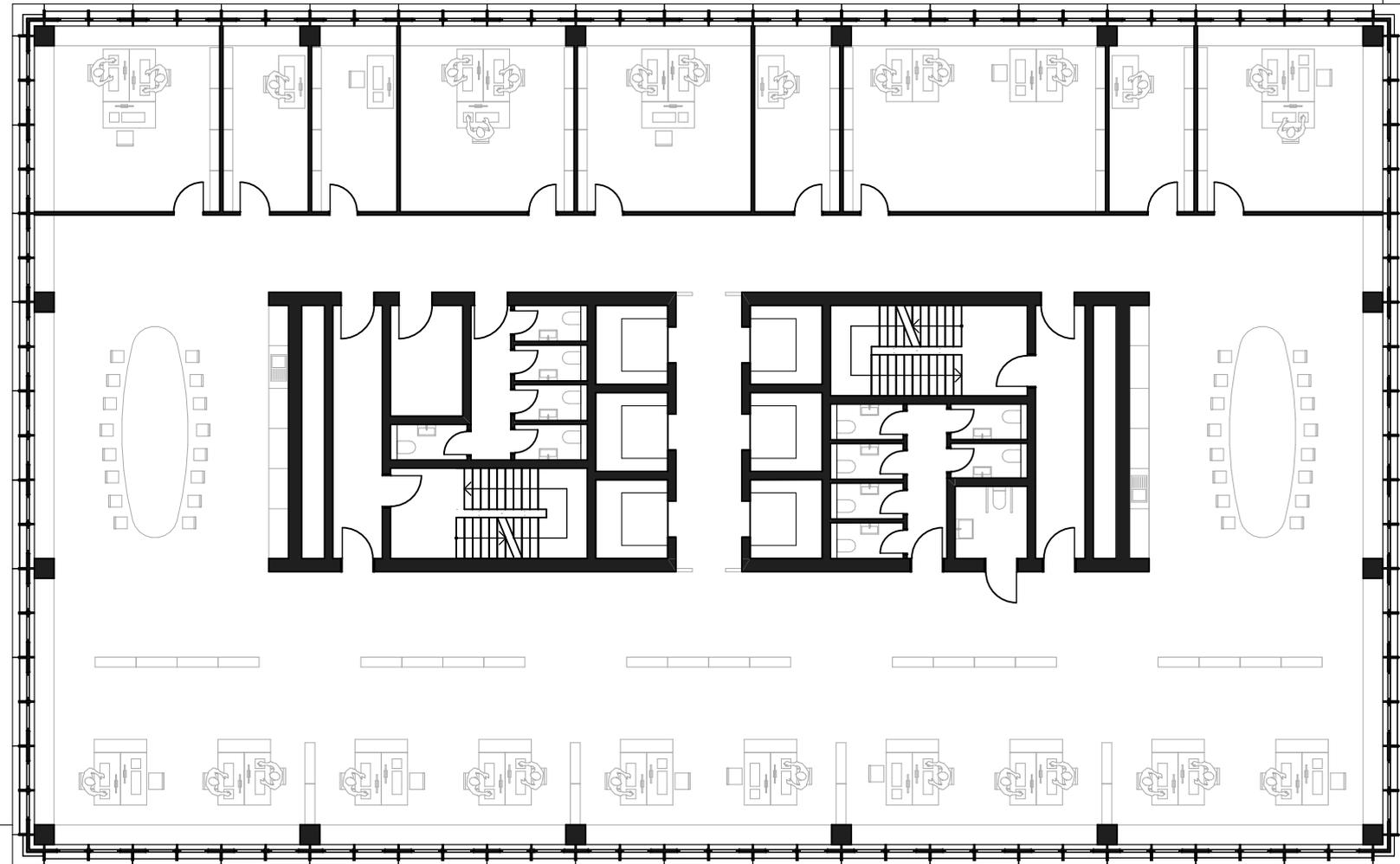
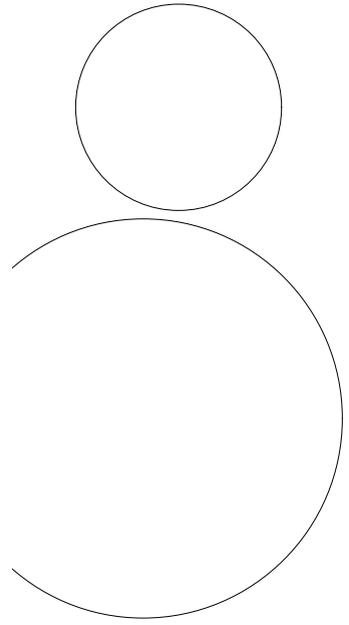


24,30

40,50

1. Obergeschoss M1.200



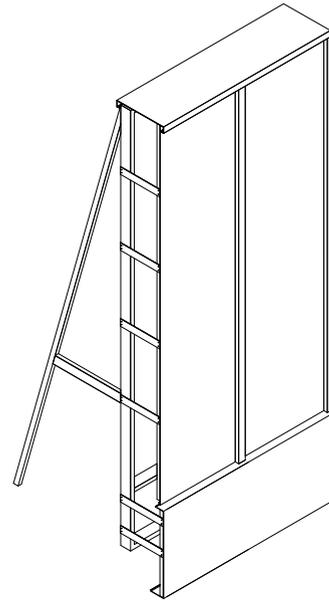
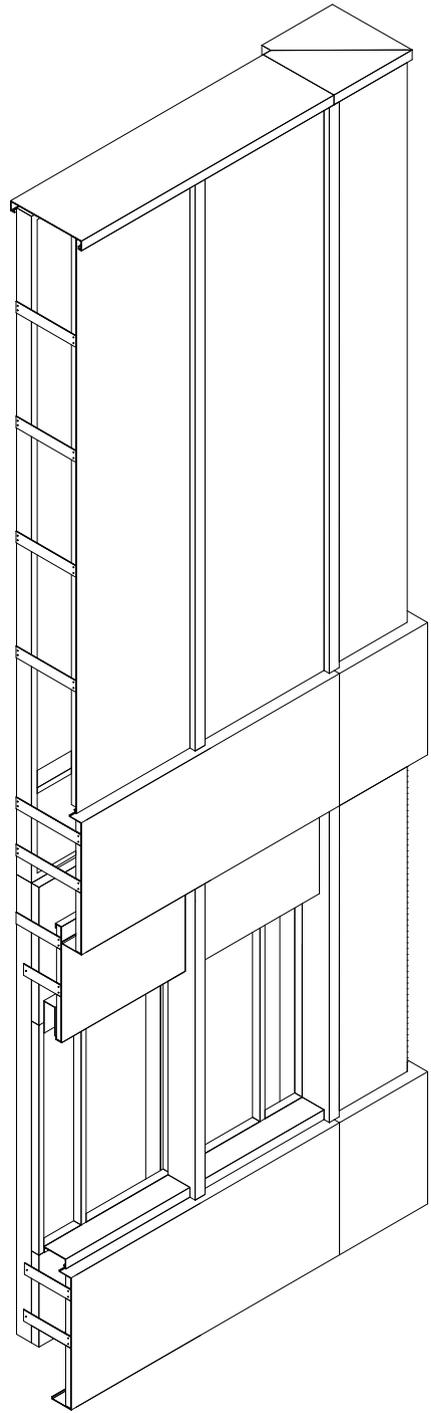


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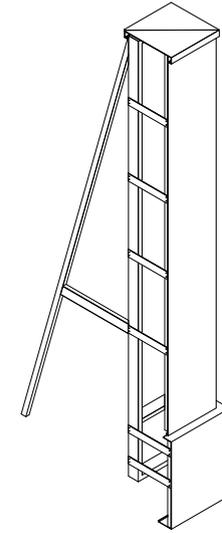
40,50

Regelgeschoss M1.200

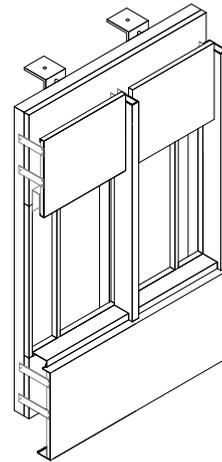




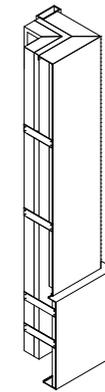
Attikaelement



Attikaeckelement

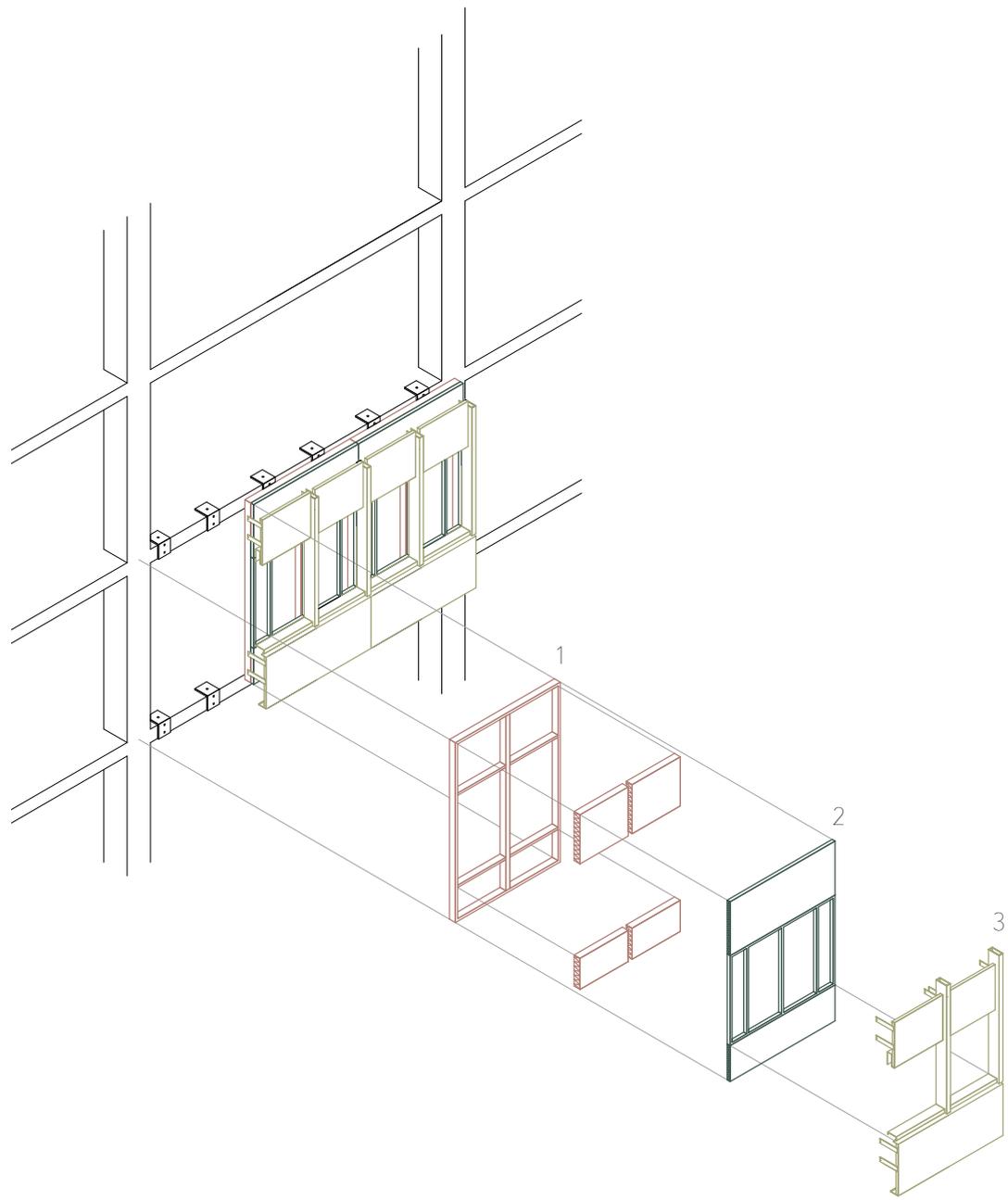


Regelement

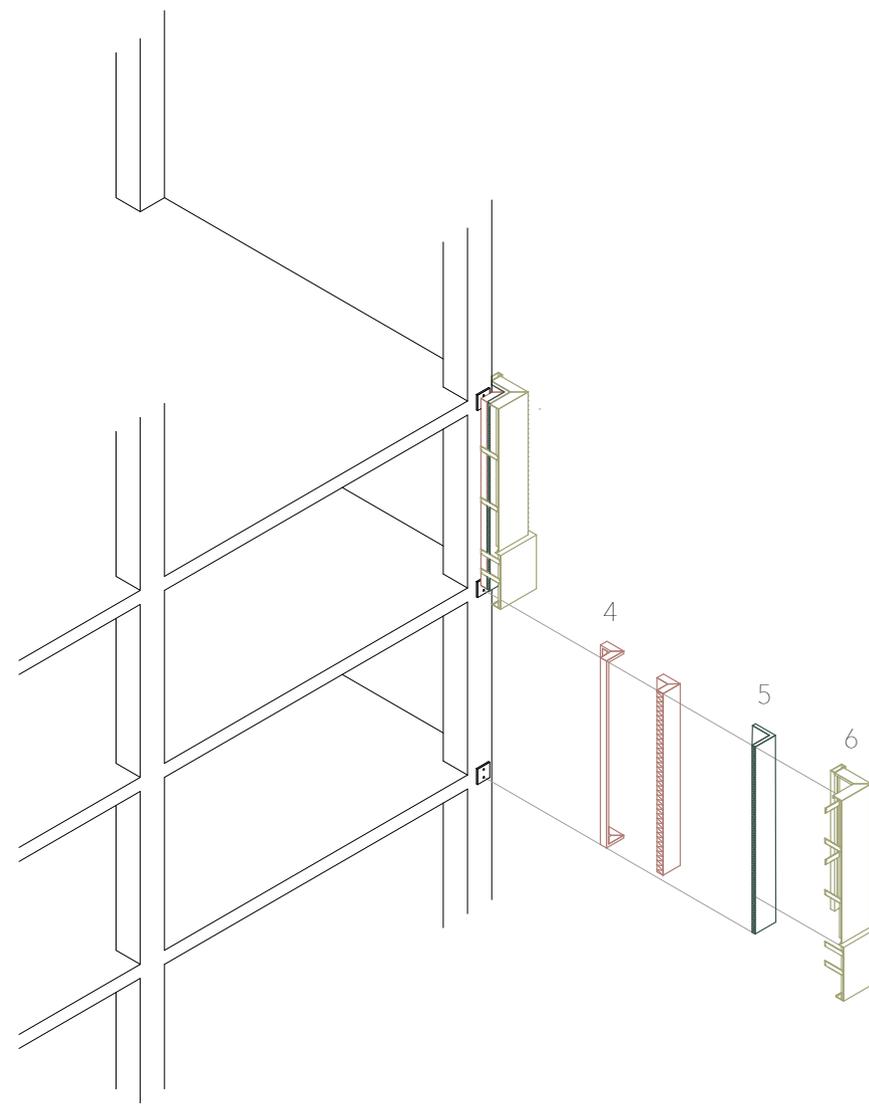


Regeleckelement

Baukasten

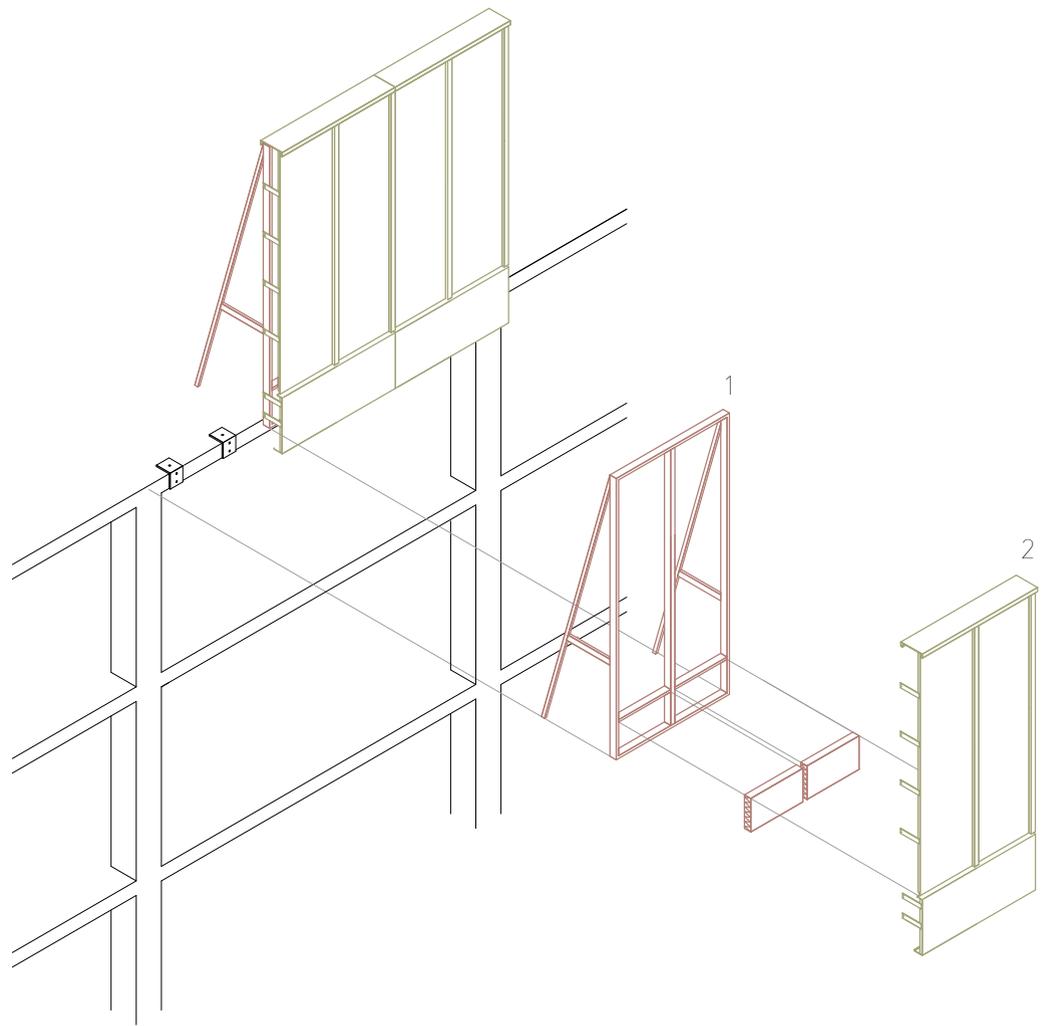


- 1 Tragebene
- 2 Fenster in Dämmebene
- 3 Verkleidung

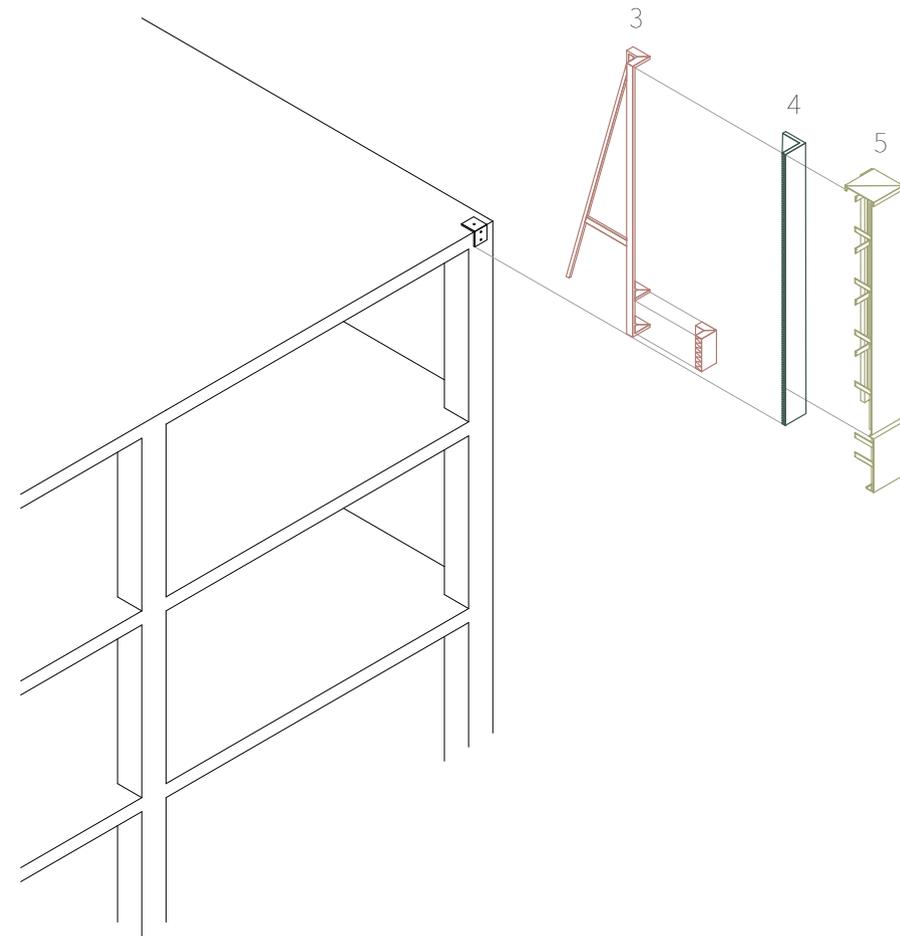


- 4 Tragebene
- 5 Dämmebene
- 6 Verkleidung

Baukasten

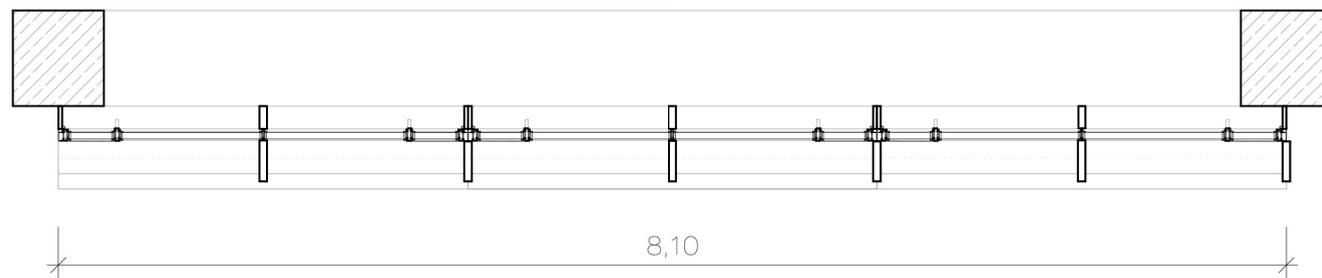
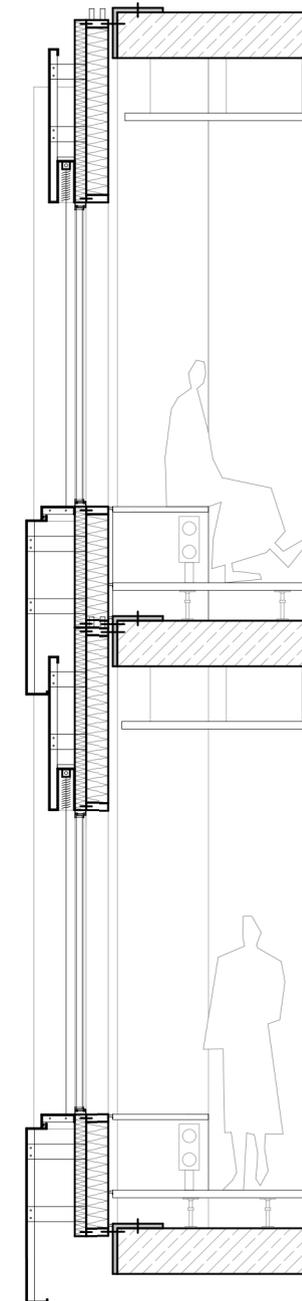


- 1 Tragebene
- 2 Verkleidung



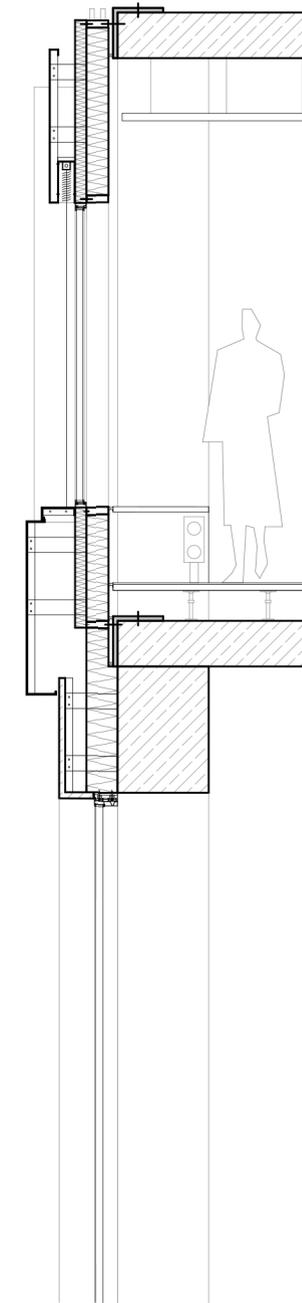
- 3 Tragebene
- 4 Dämmebene
- 5 Verkleidung

Baukasten



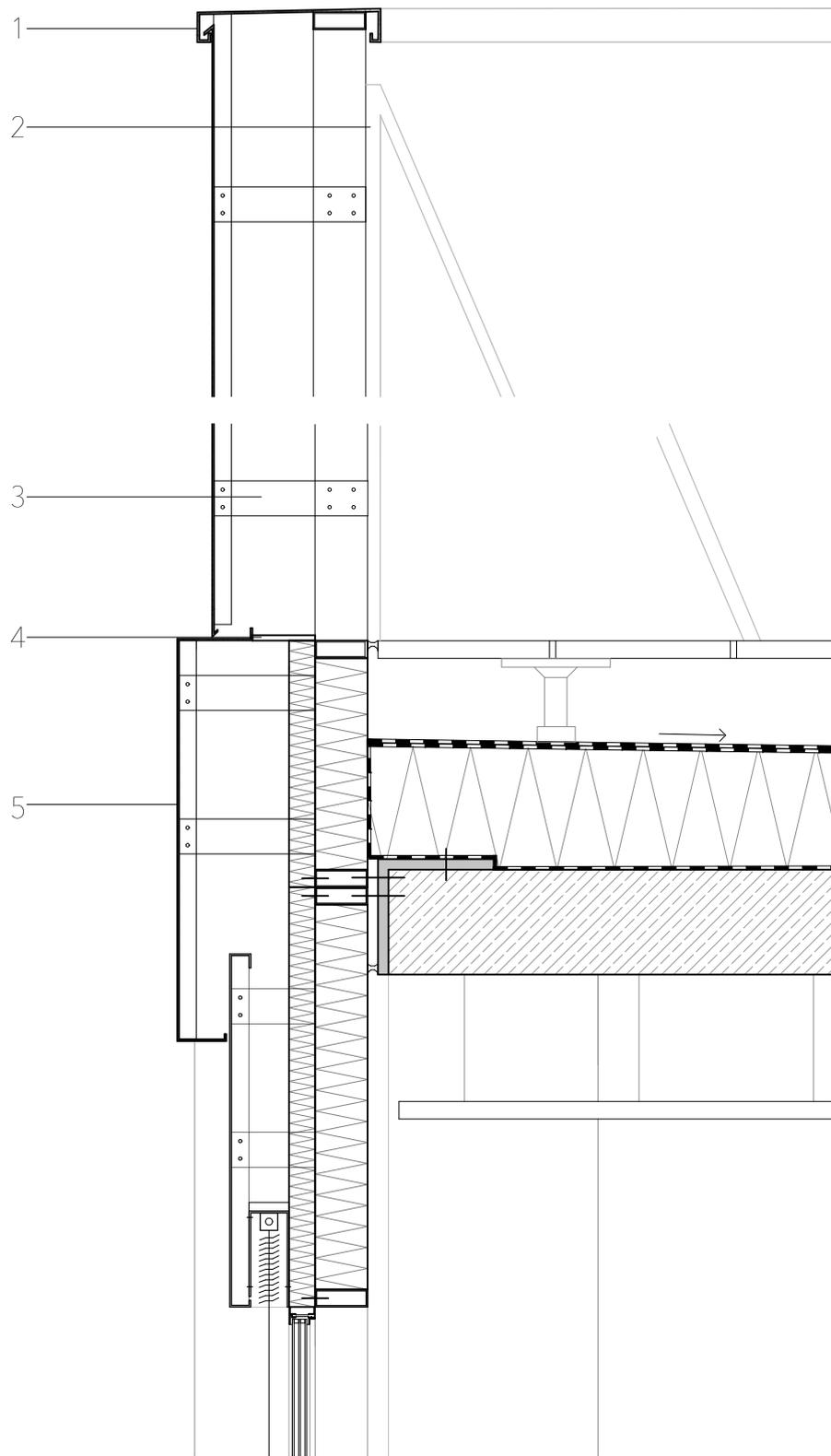
Dreitafelprojektion M1:50 -  
Regelgeschoss





Dreitafelprojektion M1:50 -  
Sockelgeschoss





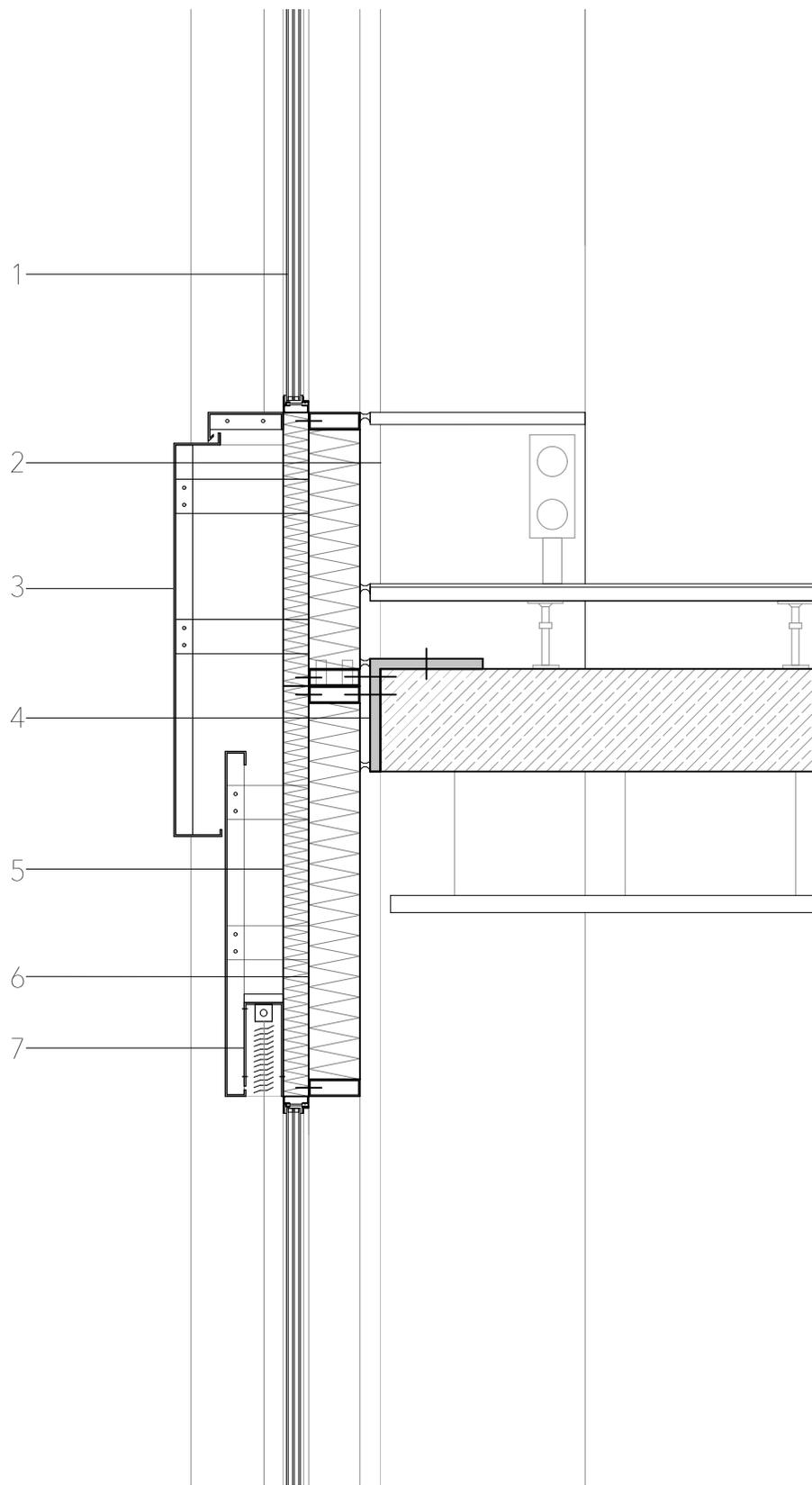
Fußbodenaufbau:

- 5cm Natursteinplatten auf Aufständering
- 25cm wasserführende Schicht
- Abdichtung
- 35cm Wärme- und Trittschalldämmung
- Dampfsperre
- 30cm Stahlbetondecke
- 40cm abgehängte Decke

- 1 Abdeckblech
- 2 Aussteifung
- 3 Fassadenhalterung
- 4 Abdeckrost
- 5 Cortenstahl Kasette

Attikadetail M1:20





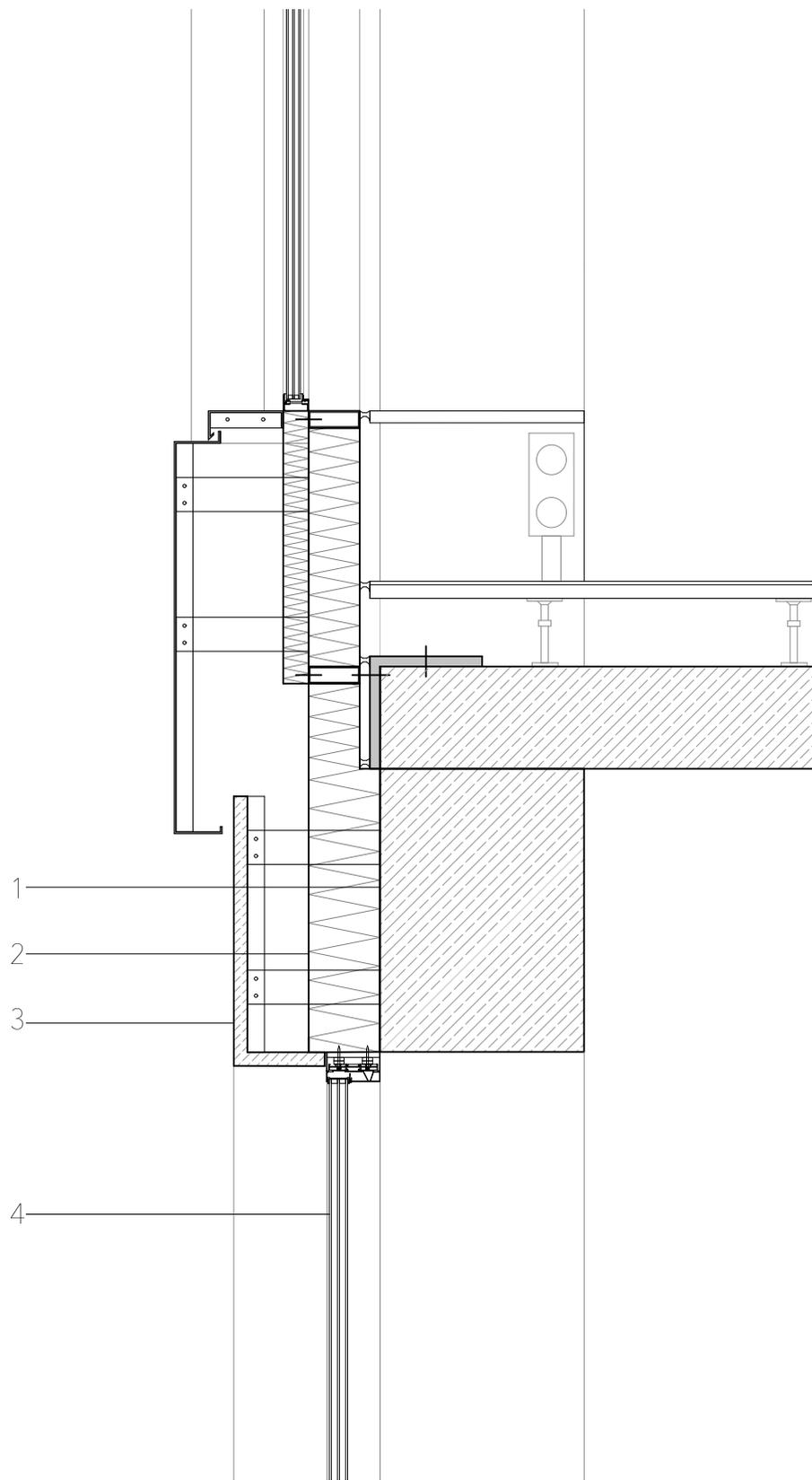
Fußbodenaufbau:

- 17 cm aufgeständerter Boden mit Parkettbelag
- 30 cm Stahlbetondecke
- 40 cm abgehängte Decke

- 1 dreifach Verglasung
- 2 Sitzbank zwischen Stahlbetonstützen, 60cm
- 3 Cortenstahlfassade mit Unterkonstruktion
- 4 Stahlwinkel [300 x 300 x 30]
- 5 Fenster in Dämmebene
- 6 Stahlrahmen als Tragebene
- 7 Raffstore

Regeldetail M1:20





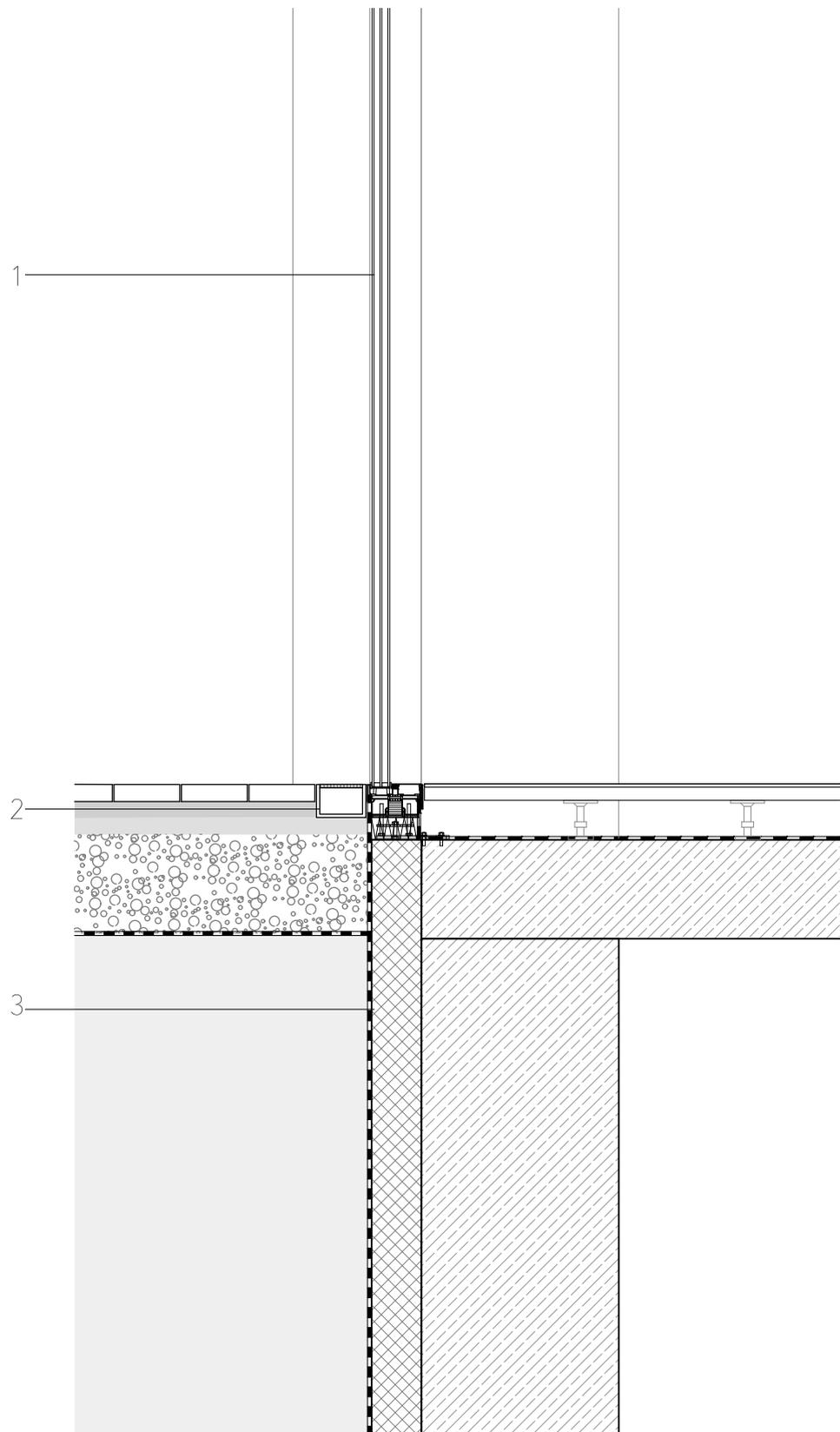
Fußbodenaufbau:

17 cm aufgeständerter Boden mit Parkettbelag  
30 cm Stahlbetondecke

- 1 Stahlbetonunterzug, 85cm
- 2 Wärmedämmung, 20cm
- 3 Betonfertigteil, 4cm
- 4 Pfosten- Riegel- Konstruktion, dreifach Verglasung

Sockeldetail M1:20





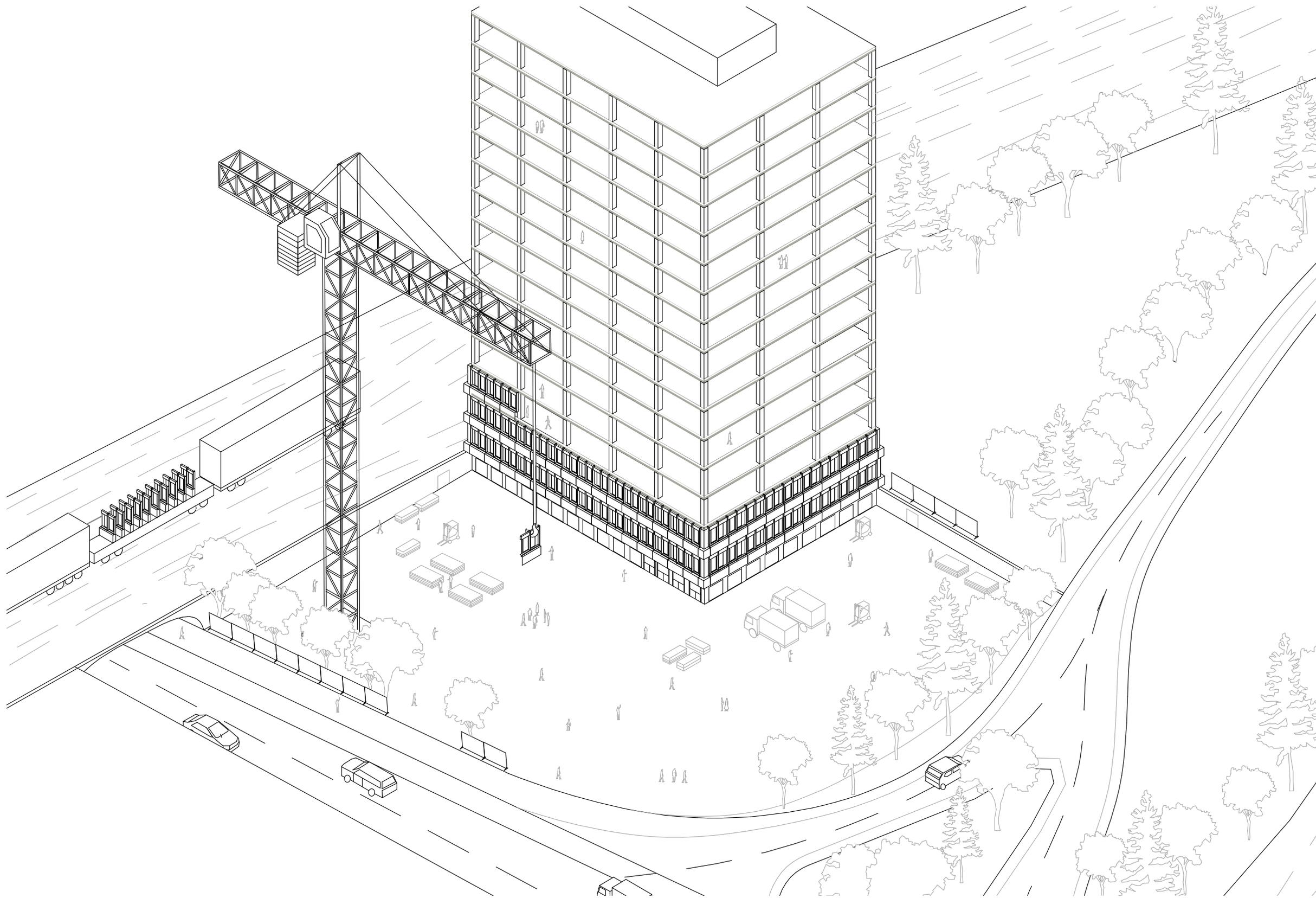
Fußbodenaufbau:

17 cm aufgeständerter Boden mit Parkettbelag  
30 cm Stahlbetondecke

- 1 Pfosten- Riegel- Konstruktion, dreifach Verglasung
- 2 Rinne
- 3 Perimeterdämmung, 15cm

Fußpunktdetail M1:20





Konstruktionssequenz





Anja Gaisbauer und Ronja Märtens

- HOCH HINAUS ZWISCHEN DEN SCHIENEN -

ba.m3.4 Baukonstruktion – Sommersemester 2020

Prof. Dipl.-Ing. Martin Ebert

Tutoren: Constance Bonde, David Neuhann

Fachhochschule Münster – MSA Münster School of Architecture